



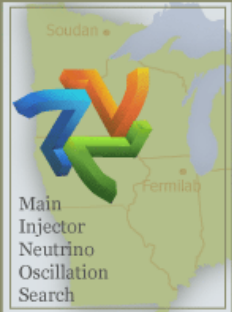
MINOS Status Report

All Experiments Meeting

June 27, 2011

Jeff de Jong

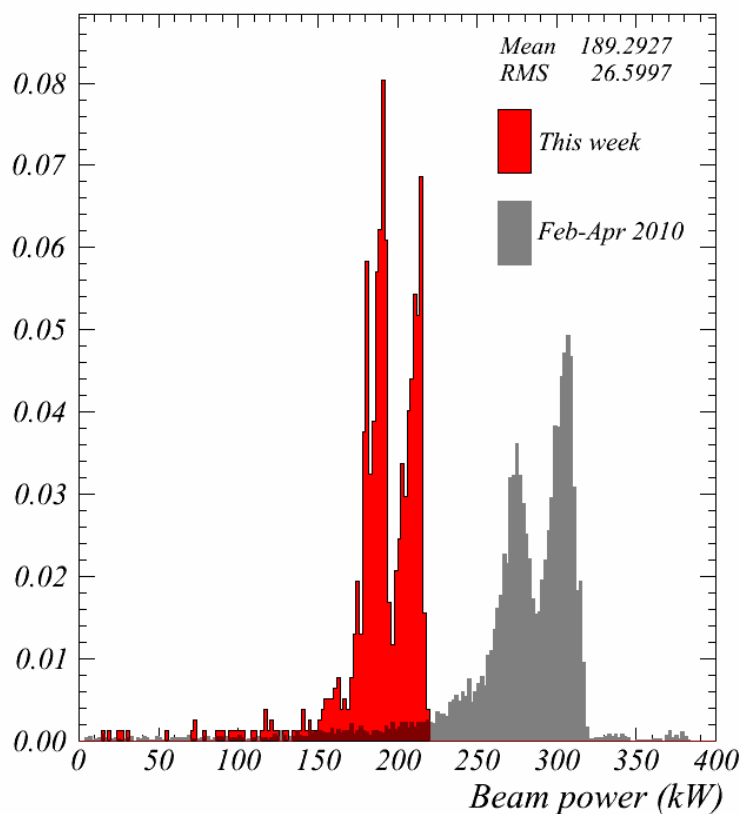
University of Oxford



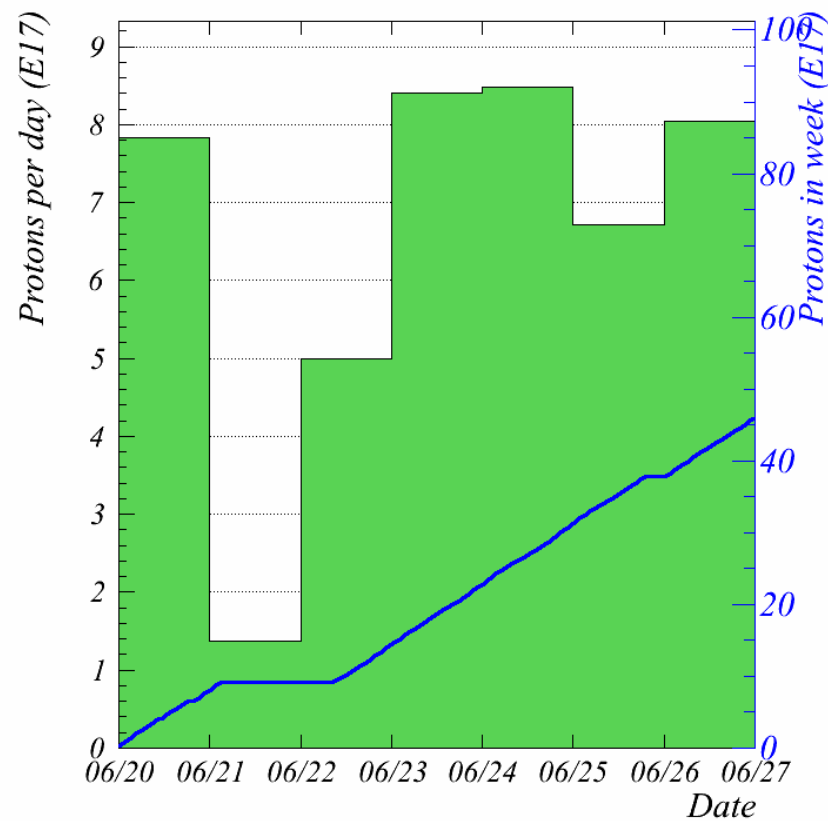
NuMI Beam Stability

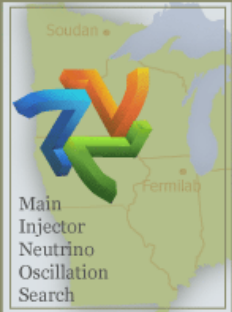
A smooth transition from LE-250 to LE-10 (still at 2.4×10^{13} ppp)
 Integrated POTs for the week : 4.107×10^{18}

Week ending 00:00 Monday 27 June 2011



Week to 00:00 Monday 27 June 2011

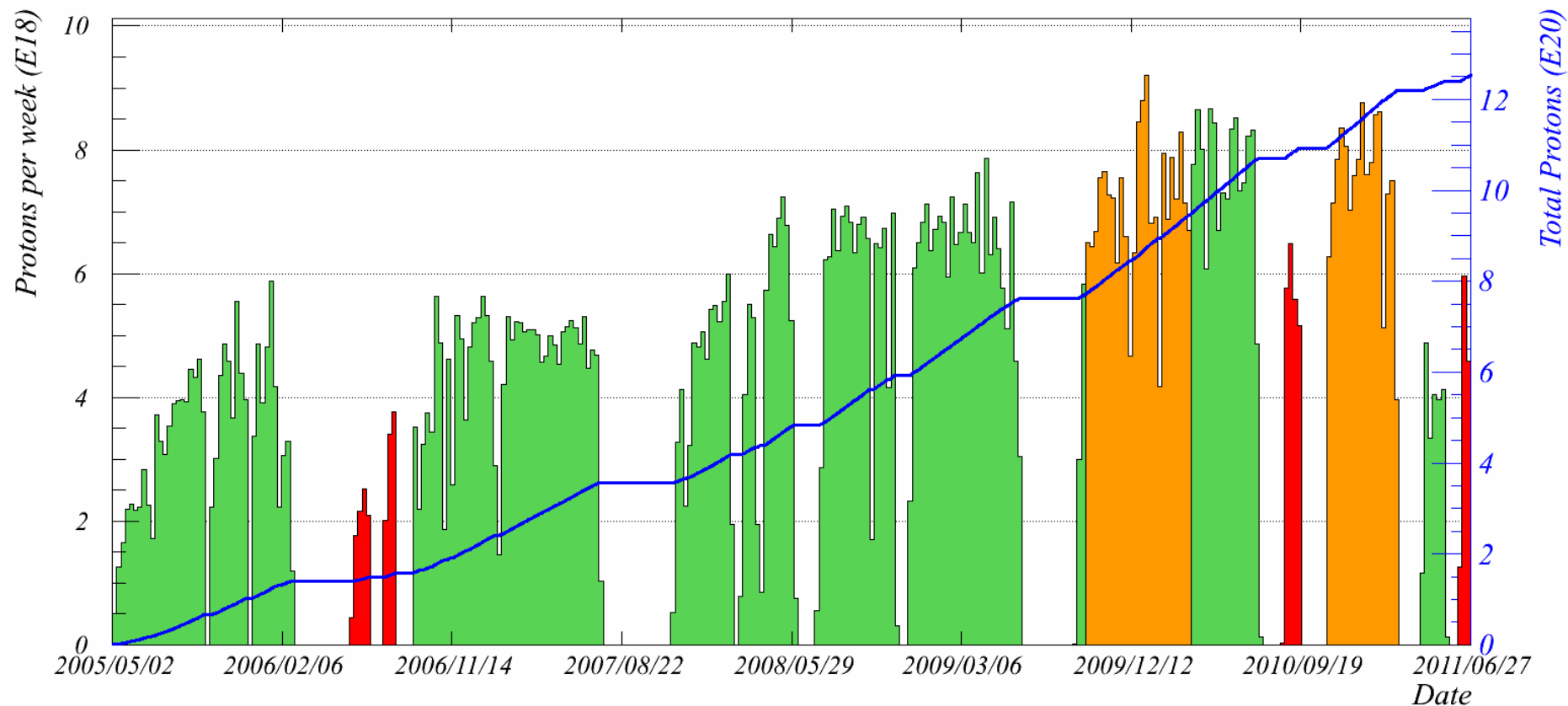


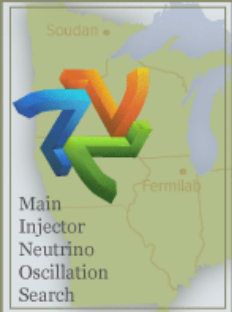


Integrated Protons on Target

Protons on Target (since 2005)

Total NuMI protons to 00:00 Monday 27 June 2011





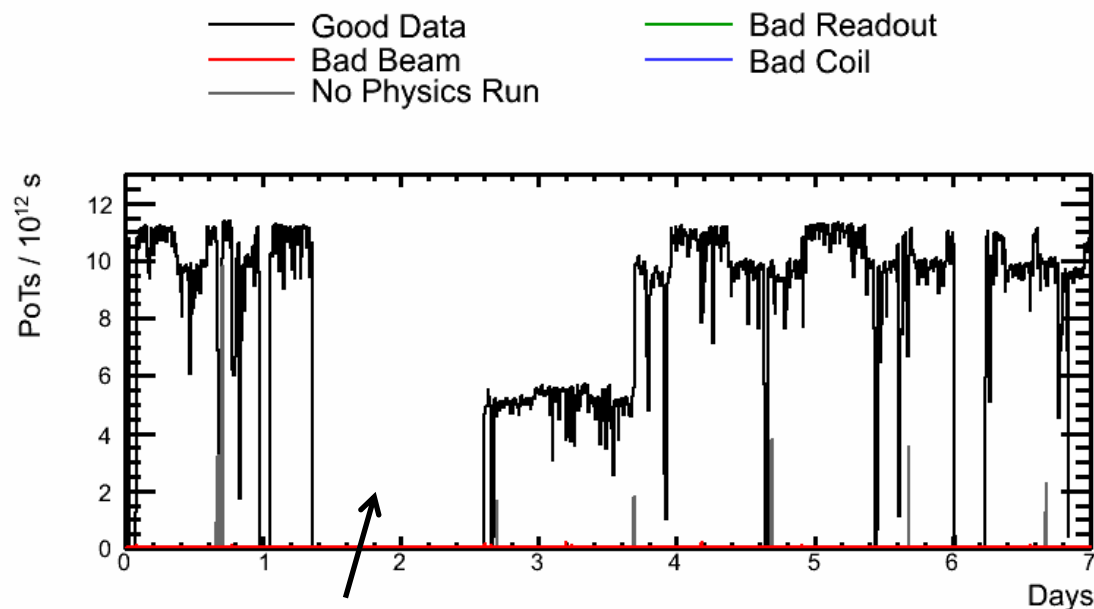
MINOS Near Detector



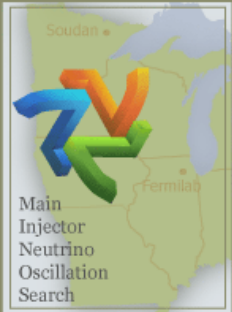
Near Detector

99.4% POT Live fraction

No maintenance this past week...



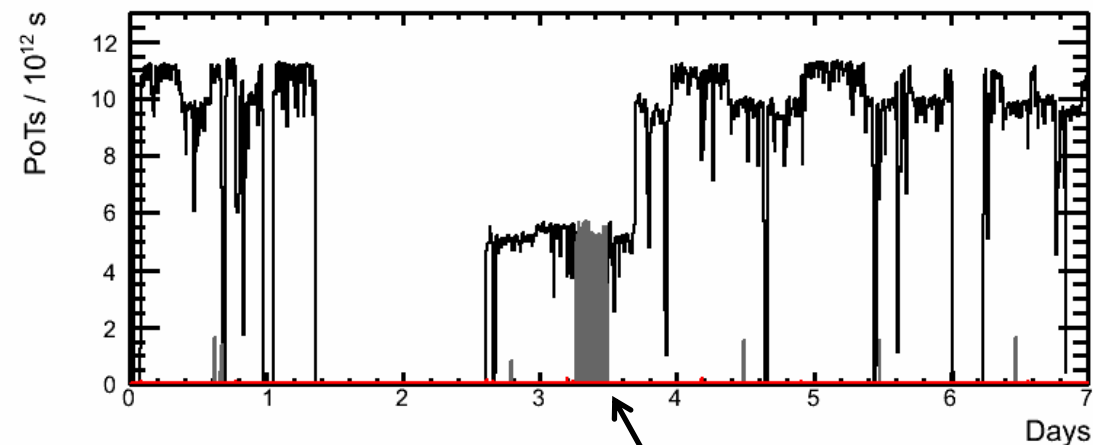
NuMI target move



MINOS Far Detector

Start: Mon, 20 Jun 2011 00:00:00 End: Mon, 27 Jun 2011 00:00:00

- Good Data
- Bad Beam
- No Physics Run
- Bad Readout
- Bad HV/Coil
- Bad GPS



Early morning DAQ crash on Wednesday lost ~ 3 hours of live time



Far Detector
97.3% POT Live Fraction